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Dated: June 2, 2005

Signature:  (Jim C. Yang)

02 JUN 2005

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U. S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

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**TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)  
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER

562492004400

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

10/537195

PRIORITY DATE CLAIMED

9 December 2002

INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE

PCT/GB2003/005361

9 December 2003

TITLE OF INVENTION SUPPORT OF PLURAL CHIP RATES IN A CDMA SYSTEM

APPLICANT(S) FOR DO/EO/US Martin W. BEALE

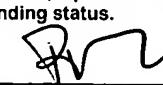
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.
- This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.
- This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.
- The US has been elected (Article 31).
- A copy of the International Application as filed (35 U.S.C. 371 (c)(2))
  - is attached hereto (required only if not communicated by the International Bureau).
  - has been communicated by the International Bureau.
  - is not required, as the application was filed in the United States Receiving Office (RO/US).
- An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).
  - is attached hereto.
  - has been previously submitted under 35 U.S.C. 154(d)(4).
- Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))
  - are attached hereto (required only if not communicated by the International Bureau).
  - have been communicated by the International Bureau.
  - have not been made; however, the time limit for making such amendments has NOT expired.
  - have not been made and will not be made.
- An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).
- An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). (2 pages)
- An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).

Items 11 to 20 below concern document(s) or information included:

- An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- A preliminary amendment.
- An Application Data Sheet under 37 CFR 1.76. (2 pages)
- A substitute specification.
- A power of attorney and/or change of address letter.
- A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.
- A second copy of the published International Application under 35 U.S.C. 154(d)(4).
- A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- Other items or information: Recordation Form Cover Sheet with Assignment (2 pages)  
Return Receipt Postcard

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|   |              |   |  |  |              |
|---|--------------|---|--|--|--------------|
| U.S. APPLICATION NO. (if known, see 37 CFR 1.5)<br><b>10/537195</b>   |              | INTERNATIONAL APPLICATION NO.<br>PCT/GB2003/005361                            |  | ATTORNEY'S DOCKET NUMBER<br>562492004400 |              |
| <b>The following fees have been submitted</b>   |              |   |  | CALCULATIONS                             | PTO USE ONLY |
| 21. <input checked="" type="checkbox"/> Basic national fee ..... \$300  |              |   |  | \$ 300.00                                |              |
| 22. <input checked="" type="checkbox"/> Examination fee<br>If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) ..... \$100<br>All other situations ..... \$200   |              |   |  |  |              |
| 23. <input checked="" type="checkbox"/> Search fee<br>Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority ..... \$100<br>International Search Report prepared and provided to the Office ..... \$400<br>All other situations ..... \$500  |              |   |  | \$ 200.00                                |              |
| <b>TOTAL OF 21, 22 and 23 =</b>   |              |   |  | \$ 900.00                                |              |
| <input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  |              |   |  |  |              |
| Total Sheets  | Extra sheets | Number of each additional 50 or fraction thereof (round up to a whole number) |  | RATE                                     |              |
| 43 - 100 =  | /50 =        |   |  | x \$250.00                               |              |
| Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).   |              |   |  | \$                                       |              |
| CLAIMS  |              |   |  | NUMBER FILED                             | NUMBER EXTRA |
| Total claims  |              |   |  | 108 - 20 =                               | 88           |
| Independent claims  |              |   |  | 4 - 3 =                                  | 1            |
| MULTIPLE DEPENDENT CLAIM(s) (if applicable)   |              |   |  |  | + 360.00     |
|   |              |   |  | <b>TOTAL OF ABOVE CALCULATIONS =</b>     | \$ 5,860.00  |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.  |              |   |  | \$                                       |              |
|   |              |   |  | <b>SUBTOTAL =</b>                        | \$ 5,860.00  |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).  |              |   |  | +  | \$           |
|   |              |   |  | <b>TOTAL NATIONAL FEE =</b>              | \$ 5,860.00  |
| Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property   |              |   |  | +  | \$ 40.00     |
|   |              |   |  | <b>TOTAL FEES ENCLOSED =</b>             | \$ 5,900.00  |
|   |              |   |  | Amount to be refunded:                   | \$           |
|   |              |   |  | Amount to be charged:                    | \$           |
| <p>a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed.</p> <p>b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. <u>03-1952</u> in the amount of \$ <u>5,900.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-1952. A duplicate copy of this sheet is enclosed. Fee Transmittal form (PTO/SB/17) is attached to this submission in duplicate.</p> <p>d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p> <p><b>NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status.</b></p> |              |   |  |  |              |
| SEND ALL CORRESPONDENCE TO:<br><br><br>SIGNATURE: <u>Rick Shoop</u><br>NAME: <u>Rick Shoop</u>  |              |   |  |  |              |
| CUSTOMER NUMBER: 25226 REGISTRATION NUMBER: 45,763  |              |   |  |  |              |